A Young Weman Blacksmith-A Summer Skirt-Co-operation in a Small Town-Feminine Courage Rewarded. A Poetess Bemembered

The unscientific emotions educed in certain quarters by the publication of Eir James Crichton-Erowne's lecture on "Sex in Education" having now subsidud to a certain extent, it will be inter-certag to consider a ten of the facilit as-cessatived and set forth by the lecturer. There can be no doubt, for inclusion, that in the matter of weight flare is a numbed difference between the male and female brains. The difference correspends to a difference in size.

The female brain in human creatures is smaller than that of the male and it is elso lighter. The difference in weight is considerable. The average man's brain is between four and five ounces heavier than the average woman's. The reason, it may be shie, is that the woman herself is smaller than the man in size and weight. That accounts partly for the difference, but not entirely. It is shown by many and careful ob-servations that if women were as tall as

men and as heavy, the average weight of their brains would still be smaller than that of men by more than an onnce. The diminished size and weight of the brain is said to be a fundamental sexual distinction in the human species. It is not seculiar to civilized men and women, but is found universally among savages, wherever sufficient observations have been made. The difference in weight does not exhaust the catalogue of diversities. There is said to be also a difference of balance between the various parts of the compared brains. The occipital lobes, which preside chiefly over the physical functions of the organism, are declared to be more voluminous in the female than in the male, a physiological fact which is contrary to common belief. A third striking diversity is that while the white matter of the brain, which has no thoughtion, is almost identical acquit in the two seven, she specific gravity of the gray or thought matter is decidedly higher in the male than in the female.

Now, these are facts. It is true that Sir James Crichton-Browne has set them forth, but it is not true that he has originated them. If any lady is disposed for a quarrel on the occasion she should not quarrel with Sir James Crichton-Browne, but with niggard nature, or with Mr. Matthew Arnold's unchivalrous "stream of tendency." It appears to be unquestionable that in purely intellectual endowment the man is superior to the woman. On the other hand, in the equally noble emotional capacity the woman in su-perior to the man. If these be the facts, as they certainly appear to be, it is well that both the sexes should recognize and make the best they can of them .-London Hospital.

A Young Woman Blacksmith.

Miss Bay Beweridge, though in her teens, has developed much of the manual dexterity which seems to be a characteristic of the Beveridge family, and which in her sister Kuhne took the direction of modeling in clay. Miss Ray's off her feet by the current and Miss fondness for hammering and tinkering Burr swam out again and brought her was so manifest that some months age she matriculated at the Cogewell Polystreet detent in containing from military under Madhews, the sastructorin black-sulthing of the solinoi.

her knowledge is more than a small toping, and on lesson days Miss Bereridge propares herself for her work in a way that shows her enthusiasm. Old boots that cannot be harmed by the dust and grit of a fergeroom are worn. Skirts of no value but for such uses clothe her, and when she appears in the smithy, with sleeves rolled up and arms bared like those of any other blacksmith, there is no suggestion of daintiness or unfitness for the labor in hand.

Instructor Matthews is proud of his unique pupil, and has taken pains to perfect her in all the details of metal working. Miss Beveridge breaks up her coal, starts her forge fire in regulation style, blows it into welding heat and sets about the special work in hand quite as heartily as any of the boys in the school. Her strength is not sufficient to enable her to heavy welding, and when that is necessary the instructor lends a hand, but in the ordinary manipulations she prides herself on being quite independent, and her work is both neatly and artistically done.

She has given especial study to the making of brackets, stands of various sorts and other light forging, and believes that a new direction for the ener gies of women has been discovered .-San Francisco Examiner.

A Summer Skirt.

Do you feel as if summer was the time for wash goods; as if everything you were ought to go in the washtub periodically; as if even a silk petticoat. with its frills, ruffles and plaitings, was a little too substantial and suggestive of cool weather, and, notwithstanding all this, do you love the swish and soft fall of a silk skirt, and that peculiar air and sense of luxury and permissible extravagance that the finest muslin cannot give? You say yes to all these questions of course, so go and bny some pongee, or, better yet, some of those delightful wash silks, Japanese or China, that are to be

found all over town. Get eight yards and make your skirt as elaborate as you please; edge the ruffles with Valenciemes or Point de Paris lace as broad as your purse and taste permit, and the pretty skirt can go to the wash as often as you wish and never lose its first freshness all the summer through. A favorite way to make the skirt is to gore the front breadth and also the side ones; then run up two widths plain for the back. Have a foot ruffle two inches wide, herringboned. not bemmed (a hem is apt to be stiff)

Over that gather a full flounce of the tace edged silk two fingers deep. Make a heading and run on the flounce with a cord. The back the back breadths close ly with an inch wide surah ribbon.

Fit the skirt in front with three darts and let all the fullness go to the back. Then will it be a joy and delight unit you to raise your severely plain tailof serge skirt and show the pretty garment that is sure never to fray and fade. - New York Press.

Co-operation is a Small Town. Abilene, Kan., is a town of 4,000 in-habitants. For fifteen months fifty of

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the most prominent families there have been practicing a species of co-operation, and with such success that those en gaged in it are looking forward to a more permanent organization. The object of the club, as stated in its bylaws, is to reduce the expense and annoyance of housekeeping by consolidation and co-operation. The club took a house for which it pays twenty dollars a month. Its working staff consists of a cook, with two assistants, and three dining room girls. The charges are \$2.50 and \$3 a week for grown persons and \$1.25 for children. The membership is limited to the number of chairs the dining room will hold. Families have private tables, and if they furnish their own table linen and silver they pay only \$2.50 a week.

Visitors are charged twenty cents a meal for two days. Over that time weekly rates are paid for them. All board is paid on Saturday morning in advance. The executive committee of thremos on Saturday afternoons and the head cook and aedits of arts and pays bills. The trades people, and thus earns their good will. Thus far each week's receipts have been sufficient for the expenses, and no bills have been carried over from one week to another. The club furnishes three warm meals a day. All complaints must be made to the proper person, the officers taking this service upon themselves in rotation .-San Francisco Argonaut.

Feminine Courage Rewarded. Representative George Fred Williams. of Massachusetts, appeared before the board which awards medals for heroism in saving life and urge I that a medal be given to Miss Bertie O. Burr, of Nefrom drowning in the Blue river, near them at night.-Washington Star. Crete, Neb., last summer. A number of young ladies were bathing in the river, when one of them threw up her hands and disappeared, sinking twice in twenty feet of water before Miss Burt could go to her rescue. Miss Burr was the only swimmer in the party of five or six and plunged boldly into the swift current, bringing the drowning young woman safely to shore.

Another young woman waded so far out into the stream under the excited liviously happy. ment of the moment that she was carried. The moon went behind a friendly off her feet by the current and Miss cloud for a moment. to swim at Lasell female seminary. of the sendancy, Professor Bragden, wrote a strong letter en the subject to Representative Williams and Mr. Williams went to the treasury department and presented the case so strongly to the examining board that it was voted ananimously to grant a medal.—Boston

A Poetess Remembered.

officer of high degree who was traveling room. in this country and who became enam-She refused him three times, and then Make it early, please." he departed, never marrying and occasionally sending letters to her. She subsequently married. Six years ago the they hear of this?" she asked. German officer died and left a will beentire estate to revert to his nephew.

The woman in the case is Mrs. Louise thinks.' Bowman McClain, wife of the Rev. Thomas B. McClain, of the southeast Inbishop, Thomas Bowman.

cago.-Madison Cor, Chicago Tribune.

A Honved Veteran.

death of Frau Marie Hoche, aged sixty- A New Jersey Spoonamore designed the the Honved army and gained the medal large, stately building on Prairie avefor bravery on the field of battle. In nue, with seventeen rooms and all the 1848 Marie Hoche was eighteen and en modern conveniences." tered the Vienna Volunteer corps with out being recognized as a woman. She people, Victor. Don't you hold family then went to Hungary and became a reunions sometimes?"
"jager." On the field of battle she was "Once in awhile." promoted to a lieutenancy and decorated with the medal, having been badly burt in one foot. She became a hussar, and as such she was advanced to first lieu- of the family in Chicago basides you?"

tenant. By a mere chance her sex was discovered shortly afterward, and a major, "plucky young fellow" in his regiment, firmness.

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gos the wife was taken prisoner, and a child was born in the fortress. After the death of the major bis widow married Lieutenant Hoche, whom she also survived. She was very poor during the last years of her life, but Maurus Jockay, the Hungarian poet, called public notice to her and obtained some relief for her,-Vienna Cor. London News.

Mrs. Ingersoll's Humane Act.

Mrs. Ingersoll is one of the most enthusiastic members of the Henry Bergh society. A few weeks ago she was stepping out of her New York residence to ber carriage, when she saw a poor specimen of a horse dragging an immense

The Earliest Lighthouses. Fire towers at the entrances to ports were established in the earliest historic braska, for rescuing two young ladies times. Bonfires were built on top of

PRUDENTIAL CONSIDERATIONS.

They Led to the Postponement of the Longed for Wedding Day.

Miss Mabel McQuinney had said yes. Softly and in a whisper she had nttered the word, but Victor Spoonamore had heard it.

And Victor was wildly, madly, de-

During which moment the bold, ardent safely to shore. Miss Burr had learned youth embraced an opportunity andbut the moon has come out again. Le as proceed with the serration of the phin. wnadorned facts.

Up and down the broad south side boxfeverd they strolled, bestless of the fright of time. Her little hand rested in the hollow of his arm. Being a young man possessed of more than a thimbleful of brains he knew better than to grab her elbow after the fashion prevalent in Bridgeport and Kalamakosh and yank Years ago a young woman of Madi- her along the sidewalk like a frugal son, Ind., who has since obtained celeb husband on a small salary endeavoring rity as a poetess, met an exiled German to steer a reluctant wife past an auction

"It only remains now, Mabel," he ored of and proposed marriage to her. pleaded, "for you to name the day. Miss Mabel proceeded to temporize.

"What will your family say when "The family will be delighted. I fancy

queathing to her all of his estate, valued nobody will be greatly astonished, but at \$2,000,000, providing she was alive if your people can stand it mine can. It's at the end of seven years, otherwise the our own affair, anyhow. It wouldn't make any difference what the family "It's an old family, isn't it?"

"We can trace our ancestry back diana conference of the Methodist Epis- hundreds of years," said the young man copal church, who is at present pastor of proudly. "There was a Spoonnemower the church at Milton, Ind. Her parents in Shakespeare's time. A Spoonlemure died in Madison, where she attended was an officer at the court of King school, several years ago. Her three George III. The Spoonamores came to brothers-Charles, Milo and Elijah Bow- this country in 1817, and many of them man-are citizens of Madison. She is a bave filled positions of honor and trust kinswoman of the venerable Methodist in Virginia and New England for the last seventy-five years. It was a Spoona-Mrs. McClain has been chosen as In- more that officiated at the laying of the diana's representative poetess at the cornerstone of the Boston state house. World's Columbian exposition at Chi- There were Spoonamores in the diplomatie service in President Madison's time. There were plenty of them in both armies during the war of the re-The Hungarian papers report the bellion. One was a brigadier general. two, who was an "ober lieutenant" in house you and I will live in Mabel-a

"You have reason to be proud of your

"Once in awhile." "There must be a great many of you." "Hundreds, Maled-hundreds." "Are there any other representatives

she asked, after a moment's silence. "None that I know of," he answered.

"That settles it. Victor," exclaimed who had long had a liking for the the young woman sadly, but with iron "We shall not be married married her. The warlike couple were until the World's fair is over!"-Chiwedded by an army chaplain. At Vila: cago Tribune.

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